

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In the application of:  
Tom Hartley et al.  
Serial No: 10/517,674  
Filed: May 26, 2005  
For: OPTIMAL BATTERY CHARGING  
FOR DAMAGE MITIGATION

) Group Art Unit: 2838  
) Confirmation No: 1930  
) Examiner: M Baye Diao  
)  
) **CERTIFICATE OF FACSIMILE  
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) I hereby certify that this correspondence was  
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) Trademark Office via facsimile on July 11,  
) 2008 to phone number 571-273-8300.  
)  
) *Lynn Browning*  
) Lynn Browning, Asst. to Sue Ellen Phillips  
)

**AMENDMENT AND RESPONSE TO OFFICE ACTION DATED APRIL 11, 2008**

Mail Stop AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This paper is responsive to the Office Action dated April 11, 2008. The Applicants, by and through their attorney, respond as follows.

**Amendments to the Claims** are reflected in the Listing of the Claims, which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.